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FACSIMILE TRANSMISSION COVER SHEET

Date: December 27, 2004

To: United States Patent and Trademark Office
Examiner: Pham, Long; Art Unit: 2814

Fax: (703) 872-9306

Re: **Application Serial No.: 10/054,438**
Filing Date: 1/22/2002; First-Named Inventor: U'Ren
Attorney Docket No.: 00CON134P-DIV

From: Farjami & Farjami LLP

Number of pages including the cover sheet: 19

Message:

Enclosed please find the Amendment and Response to the Non-Final Office Action dated September 28, 2004.

Thank you.

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Attorney Docket No.: 00CON134P-DIV

AMENDMENT COVER SHEETIN RE APPLICATION OF: U'Ren, Gregory D.SERIAL NO.: 10/054,438 FILED: January 22, 2002FOR: Independent Control of Polycrystalline Silicon-Germanium in an HBT and Related StructureHONORABLE COMMISSIONER FOR PATENTS
P.O. Box 1450, Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith is a paper in the above-identified application. Any necessary extension of time period set for this paper is hereby requested.

☒ No additional fee is required.☐ The fee has been calculated as shown below:☐ EXTENSION FEE

	RATE Non-Small Entity	RATE Small-Entity	FEE
FIRST MONTH AFTER TIME PERIOD SET	120.00	60.00	\$
SECOND MONTH AFTER TIME PERIOD SET	450.00	225.00	\$
THIRD MONTH AFTER TIME PERIOD SET	1,020.00	510.00	\$
FOURTH MONTH AFTER TIME PERIOD SET	1,590.00	795.00	\$

☐ TOTAL EXTENSION FEE \$ 0.00☐ FEE FOR EXTRA CLAIMS added by Amendment in this response:

	Column 1	Column 2	Column 3			
	Number of Claims after Amendment	Number Previously Paid for	Number of Extra Claims	RATE Non-Small Entity	RATE Small Entity	FEE
TOTAL CLAIMS	30	MINUS **30	* = 0	x 50	x 25	\$
INDEPENDENT	5	MINUS ***5	* = 0	x 200	x 100	\$
First presentation of multiple dependent claim				+ 360	+ 180	\$

TOTAL FEE FOR EXTRA CLAIMS \$ 0.00

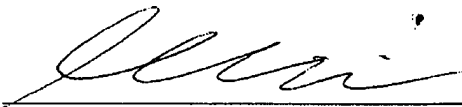
* If the entry in Column 1 is less than the entry of Column 2, write "0" in Column 3.

** If the number of Total Claims previously paid for is less than 20, write "20" in this space.

*** If the number of Independent Claims previously paid for is less than 3, write "3" in this space.

Attorney Docket No.: 00CON134P-DIV

- ☐ Total fee for Supplemental Information Disclosure Statement \$
- ☐ Enclosed is the total fee of \$ 0.00 (Payment by Credit Card, Form PTO-2038 Enclosed).
- ☐ Please charge Deposit Account No. 50-0731 in the amount of \$
- ☒ The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment to Deposit Account No. 50-0731. A duplicate copy of this sheet is enclosed.

Date: 12/27/04By: 
Michael Farjami, Reg. No. 38,135CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being filed by facsimile transmission to United States Patent and Trademark Office at facsimile number 703-872-9306 on the date stated below. The facsimile transmission report indicated that the facsimile transmission was successful.

Date

12/27/04

Signature

Christina Carter

Name of Person Performing Facsimile Transmission

Christina Carter

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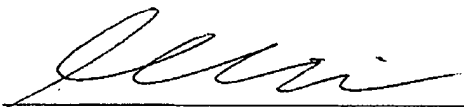
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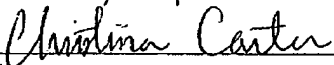
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In re Application of: **U'Ren, Gregory D.**

Art Unit: 2814

Serial No.: 10/054,438

Examiner: Pham, Long

Filed: January 22, 2002

For: **Independent Control of Polycrystalline
Silicon-Germanium in an HBT and
Related Structure**

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

This is in response to the Non-Final Office Action dated September 28, 2004 in the above-referenced patent application. Please enter and consider the following amendments and remarks.